

# Eco-nephron keeps lubricating oil clean

## Say SHEE officials

### STAFF CORRESPONDENT

Eco-nephron, a Japanese lubricating oil recycling system, will be launched in the country by December, officials of the Sustainable Habitat, Environment and Economy (SHEE), said yesterday.

The announcement came at a workshop titled 'Eco-nephron system: A new technology from Japan' at Cirdap auditorium in the city.

"Nephron always keeps lubricating oil clean as the kidney of an animal keeps the blood clean," said Prof Morio Sumimoto, president of Sumimoto Scientific Institute.

Eco-friendly nephron system was invented by Dr Sumimoto Seiji in 1965 and got wide acceptance in Japan. The system saves the consumption of both fuel and money.

Terming eco-nephron a 'Dialysis system for automobiles, generator, marine engine and other heavy engines', he said there would virtually be no waste of oil and the user would get increased engine reliability and engine life from it.

Prof Sumimoto apprised the participants at the workshop of eco-nephron, which he claimed would protect engine, save resources and money and protect environment.

The eco-nephron made its way in running the industrial machinery, generator, automobiles, commercial vehicles and water transport, brick

kilns, dyeing, dry cell, tannery, pharmaceuticals, sugar mill, cement, fertiliser, crude oil and gas refinery.

"The conventional filters could only catch large sludge particles from contaminated lubricating oil, whereas eco-nephron system can remove even the .001 micron sludge. This filtering system keeps engines remain intact for long," Prof Sumimoto said.

Through this system the emission of carbon dioxide and other acids can be reduced to the level of zero, which in turn would ensure clean environment, he added.

Dhaka Chamber President Hossain Khaled lauded the 'hazard free technology' and said prior to adopting any technology, one must evaluate it from two perspectives - environment and cost.

Speaking as the chief guest, AHM Rejaul Kabir NDC, environment and forest secretary, said, "We are treading on a new millennium which is full of new challenges as well as new potentials; any action, any initiative to save environment would be encouraged from our part."

Sumimoto Scientific Institute, SHEE and Bannichi Enterprise Ltd jointly organised the workshop.

Mohammad Golam Murtoza, chairman and Nilufar Karim, consultant, SHEE, were also present at the workshop while Rakibul Hasan, chairman, Bannichi, presented a paper on behalf of Dr Ainun Nishat.



PHOTO: STAR

AHM Rejaul Kabir speaks at a workshop at Cirdap auditorium in the city yesterday. On his right is Prof Morio Sumimoto and on his left is Dhaka Chamber President Hossain Khaled.

## BTRC action against sale of unregistered SIMs soon

### BSS, Dhaka

Bangladesh Telecommunication Regulatory Commission (BTRC) has decided to take action soon against the sale of unregistered SIM cards by mobile companies that has been leading to mobile crimes, sources said.

Despite there is prescribed forms for prospective buyers, SIMs of several cellphone companies are being sold without maintaining the minimum procedures across the country, BTRC sources said.

They said the mobile companies must abide by the rules and regulations of the land to carry out the business in Bangladesh.

BTRC has issued a letter on March 16 instructing the mobile operators to snap the connections of mobile

cellphones, which are not registered with any owners, and give the connections afresh after duly filling in the prescribed forms where attaching fingerprints and photographs of the mobile phone users are mandatory, sources said.

Sources at the law enforcement agencies said unregistered selling of SIMs makes it difficult to track down offenders using mobiles for committing crimes like black mailing, mobilising terrorists movement and giving threats of killing.

## Journo held for taking bribe

### STAFF CORRESPONDENT, Khulna

Rapid Action Battalion arrested a journalist on charges of taking bribe at Senhati Union Parishad Office under Digholia upazila in the district yesterday.

He was identified as Kazi Tarik Ahmed, editor of Gono Michil, a fortnightly published from Khulna city.

Tarik demanded the bribe for publishing a rejoinder to a story published in the last issue of the fortnightly that depicted corruption of the UP chairman.

Members of Rab-6 led by Captain Motiul Islam arrested him while receiving Tk 2000 from chairman of Senhati Union Parishad Gazi Abdul Halim, said a press release.

He was handed over to Digholia Police Station.

## Concern over fertiliser crisis

Leaders of Samajtantrik Khetmajur and Krishak Front yesterday expressed grave concern over the 'severe fertiliser crisis' across the country, says a press release.

They also demanded adequate fertiliser supply.

Although the agriculture adviser had said that the farmers won't be harassed, a case has been filed against 5000 farmers, said the Front leaders.

They urged the government to withdraw the case and stop all kinds of harassment.